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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent app	lication of
Applicant: Serial No.: Filed: For: Art Unit: Examiner:	Joseph Cabana, et al. 10/034,072 12/28/01 LIGHTHOUSE ASIC 2876 Harold I. Pitts
	SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
Assistant Commi Alexandria, Virg	ssioner for Patents inia 22313-1450
Sir:	
patents, publicati except for: (a) pe	to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the ons and other information listed on the attached PTO-1449. A copy of each listed document is enclosed ending applications or (b) those previously cited or submitted to the Office in the following application(s) application relies for an earlier filing date under 35 U.S.C. 120:
Serial No.: Filing Date:	
Applicant(s) beli	ocument, publication or other information for which a date is not given on the attached PTO-1449, eve(s) the same may qualify as "prior" art to this application and should be treated accordingly, although erve(s) the right to contest the prior art status of any document, publication or information, should issue arise
2. Regarding Statement as indifollowing docum	g each listed document that is not in the English language, an English-language translation accompanies this icated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the tent(s):
(a)Co	opy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
(b)A	ttachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3. Pursuant	to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
(a)	Within 3 months of the filing date or date of entry into the National Stage.
(b)	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposi Account No. 50-1063 for consideration of this Statement.



- (c) X After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
 - (1) X The required certification is given below, or
 - (2) __ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
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- (d) ___After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee.

 Petition hereby is made for consideration of this Statement and the required certification is indicated below.
 - (1) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
 - (2) __ Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1063.
- 4. Certification (if applicable)
 - (a) X The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
 - (b) ___The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
- 5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1063.

Respectfully Submitted,

Himanshu S. Amin Reg. No. 40,894

24TH Floor, National City Center 1900 East 9th Street Cleveland, Ohio 44114 (216) 696-8730

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, Virginia 22313-1450.

Date: 2-19-2004

Himanshu S. Amin



PTO/SB/08A (10-01)

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Complete if Known Substitute for form 1449A/PTO Application Number 10/034,072 SUPPLEMENTAL INFORMATION 12/28/01 Filing Date DISCLOSURE STATEMENT First Named Inventor Joseph Cabana, et al. BY APPLICANT 2876 Art Unit Harold I. Pitts (use as many sheets as necessary) Examiner Name Attorney Docket Number 1130 Sheet of 2

	U.S. PATENT DOCUMENTS				
Examiner Initials		Document Number Number - Kind Code 2 (if known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,144,976	11-7-2000	Silva, et al.	
		US- 5,525,788	6-11-1996	Bridgelall, et al.	
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FOREIGN PATENT DOCUMENTS						
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Complete if Known Substitute for form 1449B/PTO 10/034,072 **Application Number** SUPPLEMENTAL INFORMATION 12/28/01 Filing Date Joseph Cabana, et al. DISCLOSURE STATEMENT First Named Inventor 2876 BY APPLICANT Group Art Unit Harold I. Pitts Examiner Name (use as many sneets as necessary) 2 of 2 Attorney Docket Number 1130 Sheet

Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		International Search Report, EP 02 02 8992, mailed December 17, 2003	
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